

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

32107

10/724,515

7590

08/22/2007

11/26/2003

MICROFABRICA INC. ATT: DENNIS R. SMALLEY 7911 HASKELL AVENUE **VAN NUYS, CA 91406**

EXAMINER CULBERT, ROBERTS P ART UNIT PAPER NUMBER 1763

DATE MAILED: 08/22/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/724,515	11/26/2003	Adam L. Cohen	P-US024-A-MF	1836		

TITLE OF INVENTION: METHOD FOR ELECTROCHEMICALLY FORMING STRUCTURES INCLUDING NON-PARALLEL MATING OF

CONTACT MASKS AND SUBSTRATES

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$300	\$0	\$1000	11/23/2007	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	ed below or directed oth	ng the F nerwise	Patent, advance or in Block 1, by (a	ders and notification specifying a new c	of n	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corres rate "l	pondence address as FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bl	any change of address)		Feel	c) Transmittal Thi	c certif	can only be used for icate cannot be used for such as an assignmental ling or transmission.	hr any	other accompanying	
32107	7590 08/22	/2007				Cer	tificate	of Mailing or Trans	missia	n
MICROFABRI ATT: DENNIS I 7911 HASKELL			I her State addre trans	reby certify that the es Postal Service we essed to the Mail smitted to the USP	is Fee(s tith suf Stop TO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	depos t class above ate ind	sited with the United mail in an envelope , or being facsimile licated below.		
VAN NUYS, CA					(Depositor					
										(Signature)
										(Date)
APPLICATION NO.	APPLICATION NO. FILING DATE			FIRST NAMED INVENTO		ATTORNEY DOCKET		RNEY DOCKET NO.	CONFIRMATION NO.	
10/724,515	11/26/2003	•		Adam L. Cohen			P-	US024-A-MF		1836
TITLE OF INVENTIO CONTACT MASKS AN		LECTR	ROCHEMICALLY	' FORMING STRU	CTU	RES INCLUDING	G NO	N-PARALLEL MAT	ING	OF
APPLN. TYPE	SMALL ENTITY	ISS	SUE FÉE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	YES		\$700	\$300		\$0	-	\$1000		11/23/2007
EXAMINER			ART UNIT	CLASS-SUBCLASS	S					
CULBERT, I	ROBERTS P		1763	216-054000						
Change of correspondence address or indication of "Fee Address" (3 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.				(1) the names of to or agents OR, alter	a single firm (having as a member a ey or agent) and the names of up to nt attorneys or agents. If no name is					
3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp	ified be	low, no assignce	data will appear on t	he pa g an a	atent. If an assign			ocume	nt has been filed for
Please check the appropri	iate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual Co	rporati	on or other private gro	oup ent	tity Government
	are submitted: lo small entity discount p	ed)	4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Star	tus (from status indicates s SMALL ENTITY state			☐ b Applicant is no	n long	er claiming SMAI	J. FN1	ΓΙΤΥ status. See 37 Cl	7R 1 2	7(g)(2)
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req	uired) w	vill not be accepted	from anyone other t		<u> </u>				
	,				•					
Authorized Signature										
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu lirginia 22313-1450. DC 13-1450.	U.S.C. U.SPT(den, sh NOT	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR (on is required to obtain 1.14. This collection depending upon the e Chief Information C COMPLETED FORM	is esti indivi office IS TC	timin a benefit by the imated to take 12 r idual case. Any cor, U.S. Patent and THIS ADDRESS	ninutes mment Tradent S. SENI	to complete, including so on the amount of including so on the amount of incark Office, U.S. Depo of TO: Commissioner	g gath ne you artmen for Pat	e USPIO to process) ering, preparing, and a require to complete t of Commerce, P.O. ents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2007.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR P-US024-A-MF 1836 10/724.515 11/26/2003 Adam L. Cohen **EXAMINER** 32107 7590 08/22/2007 CULBERT, ROBERTS P MICROFABRICA INC. ATT: DENNIS R. SMALLEY ART UNIT PAPER NUMBER 7911 HASKELL AVENUE 1763 **VAN NUYS, CA 91406 DATE MAILED: 08/22/2007**

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 163 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 163 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.